

In the Claims:

Please amend claims 1, 11, 23 and 27 as follows:

1 1. (Amended) A joining construction for mounting CCD cells of a color line
 2 camera in an aligned fashion on a color splitting prism, which is attached to a prism housing,
 3 said joining construction comprising: fastening elements having a length substantially larger
 4 than the length of the CCD cell and extending from a housing margin on one side of a light
 exit surface of said color splitting prism to another housing margin on the opposite side of
 said light exit surface; a first glue joint between the CCD cell and its fastening element; and
 third glue joints between said fastening element and said margins of the housing

11. (Amended) A joining construction of claim 2, wherein the material of the
 fastening element and the heat distribution pieces is metal, and that said metal is copper or
 aluminum or an alloy of either of these.

23. (Amended) A method of claim 18, wherein the third glue is allowed to harden
 prior to the fastening of the heat distribution pieces with the second glue.

27. (Amended) A method of claim 18, wherein the employed second glue are
 thermally conductive glues, with a heat transfer coefficient of at least 0.6 W/m K.

Please add the following claims:

1 29. (New) A joining construction of claim 1, wherein the material of the fastening
2 element and the heat distribution pieces is metal, and that said metal is copper or aluminum
3 or an alloy of either of these.

1 30. (New) A method of claim 17, wherein the third glue is allowed to harden
2 prior to the fastening of the heat distribution pieces with the second glue.

31. (New) A method of claim 17, wherein the employed second glue are
thermally conductive glues, with a heat transfer coefficient of at least 0.6 W/m-K

In the Abstract:

Please replace paragraph beginning at line 1 of page 16 with the following rewritten
paragraph:

5 --Abstract of the Disclosure

The invention relates to a joining construction for mounting the CCD cells of a color line
camera on a color splitting prism (30) attached to a prism housing (2). Each CCD cell (6, 7,
8) is attached, by a first glue joint (13), to its fastening element (9), the length (L2) whereof
is essentially larger than the length (L1) of the CCD cell, and which fastening element (9)
extends from the housing margin (12a) located on one side of said exit surface (20a, 20b,